



SYMBOLS LIST

(A)	ALARM CONTACT
(PT WH)	POWER TRANSFER WIRED HINGE
(LN)	LOCAL NOISE, SIREN & PIEZO
(SJB)	SECURITY JUNCTION BOX
(XL R)	MANUAL LOCKSET, w/REX SWITCH

INPUT	CR		REX		CAM		KPD		OUTPUT	LOCK		MON		KPD			
LOADING	DSM	1	AUX		P/I		A/M		LOADING	AUX	2	P/I		A/M			

DIAGRAM NOTES

1. THIS DRAWING IS FOR DIAGRAMMATIC PURPOSES ONLY. FOR ACTUAL HANDING AND SWING, REFERENCE FLOOR PLANS.

2 THE WIRES IN THE INNER WHITE AND GREEN STRIPED JACKETED CABLE ARE SPARE.

3 USE THE INNER WHITE AND YELLOW STRIPED JACKETED CABLE FROM THE X CABLE. LAND COLOR CODED WIRES PER THE POINT-TO-POINT WIRING DIAGRAM AND SPARE OFF ANY UNUSED WIRES.

4 USE THE INNER WHITE AND PURPLE STRIPED JACKETED CABLE FROM THE X CABLE. LAND COLOR CODED WIRES PER THE POINT-TO-POINT WIRING DIAGRAM AND SPARE OFF ANY UNUSED WIRES.

GB-1

SINGLE DOOR, ALARMED/FREE EXIT
MANUAL LOCKSET w/REX SWITCH, LOCAL NOISE (SIREN & PIEZO)
DIAGRAM

SCALE: N.T.S.

LBNL ELECTRICAL STANDARDS
SECURITY CARD ACCESS GB-1
SINGLE DOOR ALARMED/FREE EXIT MANUAL LOCKSET

UNIVERSITY OF CALIFORNIA LAWRENCE BERKELEY NATIONAL LABORATORY
FACILITIES DIVISION

DRAWN BY	DATE
CHECKED BY	
APPROVED BY	
CAD FILE PATH	
SCALE	NTS
DRAWING NO.	SHEET
SEC106A	GB-1
PROJECT NO.	